Manhole In	spection Summary		Manhol	e # S43A2_030)MH	
Printed On: 7/17	7/2008			Page 1	of 4	
Inspection	☐ Is Incomplete Rating	g: 2) Good				
Record Plat: 43	SA2 Node: 030 Statu	s: Found		Insp Date: 12/19/07 1	1:20 AM	
Incomplete Cor	nments			Crew: C		
			Insp	ector: CrewC		
				Firm: KEC		
Location	Address: 1201 Cambria St		Cross S	Street: Alton Ave.		
Manhole	Type: Terminal Location	n: Parking Lot	Ground	Conditions: Dry		
	☐ Prev. Rehab Weathe	er: Dry	Subject ⁻	Γο Ponding: None		
Comments						
-						
Cover	Shape: Circular	Diameter: 24 (,	n.) Dist A/B Grade: 0	(in.)	
Danastia	31	Condition: Soun		Material: Cast Iron		
Properties:			☐ Water Tight Inse	ert 		
Frame	Offset: 0 (in.) Cond	ition: 🗸 Sound	Cracked	Leaks		
Chimney / Fra	me Adjustment	Material: Brick		✓ Parged Height:	52 (in.)	
Condition:	☐ Sound ☐ Cracked ☐ F	Root Intrusion	✓ Loose Brick	Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cra	cks V Mortar	☐ Roots ☐ Wa	all		
Corbel	Material: Brick	☐ Pargeo	d Type: Conce	ntric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parged	d			
Shape:	Circular Diameter:	42 (in.) Lengt	h: (in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cr	acks 🗌 Morta	r Roots	Wall		
Bench	✓ Exists Material: Brick		☐ Parged			
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Deteriorated	☐ Leaks ☐ Debris	i	
Channel	Material: Brick	☐ Pargeo	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. A	zimuth:		
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Deteriorated	☐ Leaks ☐ Debris	i	
Steps	Count: 7 Missing: 0	Corroded				
Surcharge	✓ Evidence Of Surcharge	Depth: 13 (ft	.) Active Surch	narge Present		

Manhole Inspection Summary

Manhole # S43A2_030MH

Printed On: 7/17/2008 Page 2 of 4

Location View



Benjamin Franklin Middle School

Steps



Defect 2



Top View



Defect 1



Infiltration

Manhole Inspection Summary

Manhole # S43A2_030MH

Printed On: 7/17/2008 Page 3 of 4

10 in. Circular Service Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.33 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Service Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 9.6) (in.)	Rod and Bar (Angled)
D		

Pipe Material: Clay

Invert Depth: 14.21 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$43A2_030MH

Printed On: 7/17/2008 Page 4 of 4

6 in. Circular Service Sewer





Invert Depth: 14.06 (ft.) F		
Deposits: ✓ None ☐ Mu	d	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection